



Patent  
Attorney's Docket No. 1034279-000011

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Patent Application of ) **MAIL STOP AMENDMENT**  
David Philip WILLIAMS et al. )  
Application No.: 10/561,594 ) Group Art Unit: 2874  
Filed: December 20, 2005 ) Examiner: Hoang Q. TRAN  
For: BIREFRINGENT PHOTONIC ) Confirmation No.: 9808  
BANDGAP OPTICAL WAVEGUIDE )

**REPLY AND REQUEST FOR RECONSIDERATION**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

In response to the Official Action issued on April 9, 2008, Applicants submit the following remarks.